Docket No. 2003UR014

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD TO DETERMINE PROPERTIES OF A SEDIMENTARY BODY FROM THICKNESS AND GRAIN SIZE DISTRIBUTION FROM A POINT WITHIN A BODY

the specification of which							
(che	(check one)						
	is attached hereto.						
\boxtimes	was filed on March 18, 200 PCT/US2004/008238	4 as United States	Application No.	or PCT International Number			
	and was amended on	(if applicable)					
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.						
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.							
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.							
Pric	r Foreign Application(s)			Priority Not Claimed			
	Abushad		(D. 44. 4.04. Ell				
	(Number)	(Country)	(Day/Month/Year Filed	i)			
	(Number)	(Country)	(Day/Month/Year Filed	i)			
							
	(Number)	(Country)	(Day/Month/Year Filed	1)			

Page 2 of 4

60/459,144		March 31, 2003
(Application Serial No.)		(Filing Date)
(Application Serial No.)		(Filing Date)
(Application Serial No.)		(Filing Date)
PCT International application in the acknowledge the duty to disclose the known to me to be material to pa	ne manner provided by to e to the United States b Atentability as defined in	is not disclosed in the prior United States ne first paragraph of 35 U.S.C. Section 11 Patent and Trademark Office all informat Title 37, C.F.R., Section 1.56 which beca and the national or PCT International fil
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
	(Filing Date)	(Status: patented, pending, abandoned)
(Application Serial No.)		
I hereby declare that all state statements made on information were made with the knowledge fine or imprisonment, or both, un	and belief are believed that willful false stateme der Section 1001 of Title	my own knowledge are true and that to be true; and further that these statements and the like so made are punishable 18 of the United States Code and that supplication or any patent issued thereon.
I hereby declare that all state statements made on information were made with the knowledge fine or imprisonment, or both, un	and belief are believed that willful false stateme der Section 1001 of Title	to be true; and further that these stateme ints and the like so made are punishable in 18 of the United States Code and that so
I hereby declare that all state statements made on information were made with the knowledge fine or imprisonment, or both, un	and belief are believed that willful false stateme der Section 1001 of Title	to be true; and further that these stateme ints and the like so made are punishable in 18 of the United States Code and that so
I hereby declare that all state statements made on information were made with the knowledge fine or imprisonment, or both, un	and belief are believed that willful false stateme der Section 1001 of Title	to be true; and further that these stateme ints and the like so made are punishable in 18 of the United States Code and that so

Page 3 of 4

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Charles E. Smith Reg. No. 32,085 Douglas J. Collins Reg. No. 43,561 C. Milton Fick Reg. No. 33,383 Brent R. Knight Reg. No. 54,226 Reg. No. 27,696 Gary D. Lawson Gerald D. Malpass, Jr. Reg. No. 40,079 J. Paul Plummer Reg. No. 40,775 Denise Y. Wolfs Reg. No. 32,074 Joseph D. Yao Reg. No. 34,284

Send Correspondence to:

Brent R. Knight (CORP-URC-SW 337)

ExxonMobil Upstream Research Company

P. O. Box 2189

Houston, Texas 77252-2189

Direct Telephone Calls to: (name and telephone number)

Brent R. Knight (713) 431-4563

Full name of sole or first inventor	
Max Deffenbaugh	
Sole or first inventor's signature Was believed Variable	Date 6/13/06
Residence	•
14822 Flowerwood Drive 1545 Route 22 East MQ	
Citizenship	
USA	
Post Office Address	
Houston, Texas 77062 Annandale, NJ 08801 20	

Full name of second inventor, if any	
David C. Hoyal	
Second invertor's signature	Date
	6/28/06
Residence	
6010 Kirby Drive	
Citizenship	
Australia	
Post Office Address	
Houston, Texas 77005	

Page 4 of 4

T. D. annualitation in contrast of annual state of annual stat	
Full name of third inventor, if any	
Neal L. Adair	
Third inventor's signature	Date 6/5/2006
The s. com	0/3/2006
Résidence	
4134 Foxbrush Lane	
Citizenship	
USA	
Post Office Address	
Sugar Land, Texas 77479	
Full name of fourth inventor, if any	
Chun Huh	
	Date
Fourth inventor's signature	6/2/2006
Residence	1/1/2002
7510 Stonecliff Drive	
Citizenship	
USA	
Post Office Address	
Austin, Texas 78731	
Full name of fifth inventor, if any	
Fifth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
	· · · · · · · · · · · · · · · · · · ·
Full name of sixth inventor, if any	
0:46:	
Sixth inventor's signature	Date
Docidones	
Residence	
Citizenship	
Onizeriariip	
Post Office Address	
1 05t Office Addition	